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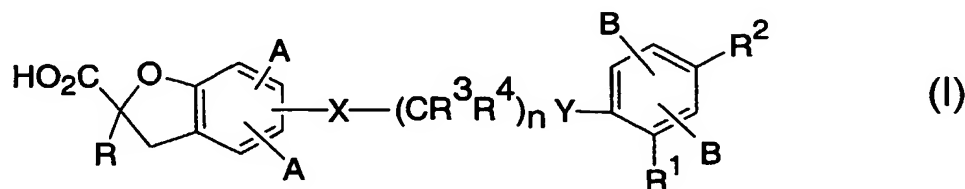
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(54) Title: PPAR ALPHA SELECTIVE COMPOUNDS FOR THE TREATMENT OF DYSLIPIDEMIA AND OTHER LIPID DISORDERS



(57) Abstract: A class of benzodihydrofuran compounds having the structure of formula (I) below and pharmaceutically acceptable salts thereof are useful as therapeutic compounds, particularly in the treatment of hyperlipidemia, hypercholesterolemia, dyslipidemia, and other lipid disorders, and in delaying the onset of or reducing the risk of conditions and sequelae that are associated with these diseases, such as atherosclerosis.

WO 2004/010936 A3

## INTERNATIONAL SEARCH REPORT

International application No. 10/522259

PCT/US03/23430

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC(7) : A61K 31/352, 31/34

US CL : 514/463, 462

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 514/462, 463

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
Please See Continuation Sheet**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,P	WO 2004010936 A2 (MERCK & CO., INC.) 05 February 2004 (05.02.2004), See entire documents.	1-30
X	Database HCAPLUS on STN Online, No. 1989:553565, COHEN et al. '3,4-Dihydro-@h-1-benzopyran-2-carboxylic acids and related compounds as leukotriene antagonists,'	1-10, 16
Y	abstract, Journal of Medicinal Chemistry, 1989, 32(8), 1842-60.	11-15, 17-30
X	GB 2169893 A1 (SHIONOGI AND CO., LTD.) 23 July 1986 (23.07.1986), see entire documents.	1-2, 12, 16
Y		3-11, 13-15, 17-30

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.**\* Special categories of cited documents:****"A"** document defining the general state of the art which is not considered to be of particular relevance**"B"** earlier application or patent published on or after the international filing date**"L"** document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)**"O"** document referring to an oral disclosure, use, exhibition or other means**"P"** document published prior to the international filing date but later than the priority date claimed**"T"** later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention**"X"** document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone**"Y"** document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art**"&"** document member of the same patent family

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**INTERNATIONAL SEARCH REPORT**

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**Continuation of B. FIELDS SEARCHED Item 3:**

STN ONLINE

search terms: benzodihydrofurans, PPAR-alpha agonist, dyslipidemia, lipid disorders